



UNITED STATES PATENT AND TRADEMARK OFFICE

UNITED STATES DEPARTMENT OF COMMERCE
United States Patent and Trademark Office
Address: COMMISSIONER FOR PATENTS
P.O. Box 1450
Alexandria, Virginia 22304-1450
www.uspto.gov

BIBDATASHEET

CONFIRMATION NO. 2151

Bib Data Sheet

SERIAL NUMBER 10/024,518	FILING DATE 12/21/2001 RULE	CLASS 428	GROUP ART UNIT 1775	ATTORNEY DOCKET NO. MP-332
APPLICANTS Kenneth S. Murphy, Norton Shores, MI;				
** CONTINUING DATA <i>none</i>				
** FOREIGN APPLICATIONS <i>none</i>				
IF REQUIRED, FOREIGN FILING LICENSE GRANTED ** 06/18/2002				
Foreign Priority claimed <input type="checkbox"/> yes <input checked="" type="checkbox"/> no 35 USC 119 (a-d) conditions met <input type="checkbox"/> yes <input checked="" type="checkbox"/> no <input type="checkbox"/> Met after Allowance Verified and Acknowledged		STATE OR COUNTRY MI	SHEETS DRAWING 3	TOTAL CLAIMS 19
ADDRESS Eckert Seamans Cherin & Mellott, LLC Alcoa Technical Center 100 Technical Center Drive Alcoa Center, PA 15069-0001		INDEPENDENT CLAIMS 3		
TITLE STABILIZED ZIRCONIA THERMAL BARRIER COATING WITH HAFNIA				
FILING FEE RECEIVED 1170	FEES: Authority has been given in Paper No. _____ to charge/credit DEPOSIT ACCOUNT No. _____ for following:		<input type="checkbox"/> All Fees <input type="checkbox"/> 1.16 Fees (Filing) <input type="checkbox"/> 1.17 Fees (Processing Ext. of time) <input type="checkbox"/> 1.18 Fees (Issue) <input type="checkbox"/> Other _____	

h e e e e c e c e b h e e c b